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DATE MAILED: 12/22/2004

PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/650,203	08/29/2003	Mark Blackwood	7154		
75	90 12/22/2004	EXAMINER			
Mark C. Blackwood 6081 65 Avenue North			MARCELO, EMMANUEL MONSAYAC		
Pinellas Park, I			ART UNIT	PAPER NUMBER	
·			3654		

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>		Applica	tion No.	Applicant(s)				
		10/650,	,203	BLACKWOOD, MARK				
	Office Action Summary	Examin	er	Art Unit				
		Emman	uel M Marcelo	3654				
Period fo	r Reply	cation appears on t	he cover sheet with	the correspondence ac	idress			
THE N - Extending after S - If the If NO - Failure Any re	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICATION OF THIS COMMUNICATION OF THIS COMMUNICATION OF THE PROPERTY OF	CATION. f 37 CFR 1.136(a). In no inication. days, a reply within the sutory period will apply and rill, by statute, cause the a	event, however, may a reply tatutory minimum of thirty (3 will expire SIX (6) MONTHS application to become ABAN	y be timely filed 30) days will be considered time S from the mailing date of this of DONED (35 U.S.C. § 133).				
Status	•	·						
1)🖂	Responsive to communication(s) filed	l on 13 Septembe	r 2004.					
	•	b)☐ This action is						
	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
5)□ 6)⊠ 7)□	Claim(s) <u>2</u> is/are pending in the applicate 4a) Of the above claim(s) is/are Claim(s) is/are allowed. Claim(s) <u>2</u> is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restrict	e withdrawn from o						
Application	on Papers							
9) 🗆 -	The specification is objected to by the	Examiner.						
10) 🗌 -	The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
	Applicant may not request that any object		_					
_	Replacement drawing sheet(s) including the oath or declaration is objected to		_ , ,		• •			
	nder 35 U.S.C. § 119	by the Examiner.	vote the attached C	Action of form 1	10-132.			
12)	Acknowledgment is made of a claim for All b) Some * c) None of: 1. Certified copies of the priority of Certified copies of the priority of Sall Copies of the certified copies of application from the Internation ee the attached detailed Office action	locuments have be locuments have be f the priority docur al Bureau (PCT R	een received. een received in App ments have been re ule 17.2(a)).	lication No ceived in this National	Stage			
Attachment	` '		_					
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PT	O 048)		nmary (PTO-413) fail Date				
3) 🔲 Inform	nation Disclosure Statement(s) (PTO-1449 or F No(s)/Mail Date		_	mal Patent Application (PT	O-152)			

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DETAILED ACTION

Claim Objections

Claim 2 is objected to because of the following informalities: a period is needed after "brackets", line 10. Appropriate correction is required.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claim 2 is rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent no. 2,032,654 to Ferrier.

Ferrier discloses a pulley system which comprises: a base structure 3, a vehicle 1 having a deck (deck of 1), a spindle (spindle on which 10 is mounted) being coupled to the deck, a rotatable drum 10, a means (bolts shown in phantom lines in Fig. 1) for mounting and removing the base structure 3 and rotatable drum10 from the deck of the vehicle 1, two vertical safety brackets (6, 8).

Ferrier does not explicitly disclose bearings associated with the spindle. However, bearings are commonly used to promote smooth rotation of spindles by reducing friction.

Therefore, it would have been obvious to one of ordinary skill in the art at the time of the

invention to provide Ferrier with bearing associated with the spindle to allow for smooth rotation thereof.

Response to Arguments

Applicant's arguments with respect to claim 2 have been considered but are moot in view of the new ground(s) of rejection. It is regretted that, at this time, the Examiner does not have any suggestions to Applicant's claim language to overcome the prior art of record.

Conclusion

Applicant's amendment necessitated the new ground of rejection, e.g. "a spindle having associated bearings, the spindle being coupled to the deck, ... two vertical safety brackets".

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Emmanuel M Marcelo whose telephone number is 703-305-6597.

The examiner can normally be reached on Monday - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Katherine Matecki can be reached on 703-308-2688. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Emmanuel M Marce Primary Examiner Art Unit 3654

emm

December 15, 2004